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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/925,284	08/09/2001	Daniel Hawiger	600-1-081 CON/CIP	2660	
23303	7590 02/12/2003 & JACKSON		EXAMINER		
411 HACKENSACK AVENUE HACKENSACK, NJ 07601			SCHWADRON	SCHWADRON, RONALD B	
			ART UNIT	PAPER NUMBER	
			1644	5	
			DATE MAILED: 02/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applica	tion No.	Applicant(s)				
Office Action Summary		.284	HAWIGER ET AL.				
		er	Art Unit				
		hwadron, Ph.D.	1644				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status	( ) ( )						
2a) ☐ This action is <b>FINAL</b> .	2b) ☐ This action		tion on to the marite in				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
, <u> </u>	Claim(s) 1-12 is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
, —	5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.							
•	7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-12</u> are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413) Paper No(s)							
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Real Information Disclosure Statement(s) (PTO-			ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5, drawn to a method for enhancing an immune response, classified in class 514, subclass 885.
- II. Claims 6-9 to drawn to a method for enhancing tolerance, classified in class 424, subclass 193.1.
- III. Claims 10 and 11, drawn to a conjugate, classified in class 530, subclass 391.1.
- iV. Claim 12, drawn to a method of delivering a preselected molecule, classified in class 424, subclass 178.1.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions III and I/II/IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the claimed conjugate could be used as an immunogen to produce antibodies which bind said conjugate.
- 4. Inventions I/II/IV are different methods. These inventions use different process steps to achieve different goals. Invention I is drawn to a method for enhancing an immune response which uses an agent that ligates CD40, while Invention II is drawn to a method for enhancing tolerance which uses an agent that prevents maturation of dendritic cells, whilst Invention III is drawn to a method of delivering a preselected molecule. Therefore, the aforementioned methods are patentably distinct.
- 5. Because these inventions are distinct for the reasons given above and the search required for any group from Groups I-IV is not required for any other group from Groups I-IV and Groups I-IV have acquired a separate status in the art as shown by their different classification and divergent subject matter, restriction for examination purposes as indicated is proper.

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6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. Papers related to this application may be submitted to Group 1600 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Papers should be faxed to Group 1600 at (703) 308-4242.
- 9. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Monday through Thursday from 7:30 to 6:00. A message may be left on the examiners voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Ms Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

Ron Schwadron, Ph.D.

**Primary Examiner** 

Art Unit 1644

RONALD B. SCHWADRON PRIMARY EXAMINER

GROUP 1890- 1600